IN THE UNITED STATES PATENT AND TRADEMARK OFFIC	IN THE	HINITED	STATES	PATENT	AND TR	ADEMARK	OFFICI
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Retent Application Serial No.	(09/488,973
Filing Doto	
riling Date	C. Parfeniuk et al.
Assignee	Honeywell international inc.
Group Art I Init	
Evaminar	D. Collins
Attomory Docket No	30-5016(4015) (HO57-002)
Title: Methods of Bonding Physical	Vapor Deposition Target Materials to Backing
Plate Materials	

Unit 2823 Assistant Commissioner for Patents Washington, D.C. 20231 FAX RECEIVED

FEB 1 7 2003

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# **CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) <u>872-9318</u> on the date shown below:

- 1. Supplemental Response to April 2, 2002 Office Action
- 2. Version with Markings to Show Changes Made

#### **FEE DEFICIENCY**

Although it is believed that no fees are due, the Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper to Deposit Account No. 23-0925.

Dated:	2/17/2003	By: Dun
Daidu	LI II (AUGU	Jennifer Gaines, Legal Assistant Telephone No. (509) 624-4276
		Telephone Tto. (000) DET 12:0

NUMBER OF PAGES IN FACSIMILE: \_\_6\_\_\_

Appl. No. 09/488,973

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/488,973
Filing Date	January 20, 2000
Inventor	Unris Parieniuk et al.
Assignee	Honeywell international inc.
Group Art I Init	2823
Evaminer	, D. Collins
Attorney's Docket No	30-5016-(4015)
Title: Methods of Bonding Physical Vapor Depositi Materials	on Target Materials to Backing Plate

## supplemental RESPONSE TO APRIL 2, 2002 OFFICE ACTION

To:

BOX NON FEE AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

From:

David G. Latwesen (Tel. 509-624-4276; Fax 509-838-3424) FAX RECEIVED Wells St. John Bohoda Carrier (1997)

Wells, St. John, Roberts, Gregory & Matkin P.S.

FEB 1 7 2003

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

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#### **AMENDMENTS**

#### In the Specification

Replace the paragraph beginning on line 21 of page 9 with the following text,

-- An exemplary thermal treatment procedure for treating a target and backing plate which comprise aluminum is as follows. Initially, an assembly comprising a target joined against a backing plate is heated to a temperature of from about 280°C to about 400°C (preferably form about 300°C to about 350°C, and more preferably from about 300°C to